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| 530 | 350 | Subclass | ISSUE CLASSIFICATION |
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JC-535

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77P

PATENT NUMBER

6784284



6784284

U.S. **UTILITY** Patent Application

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| <p><i>Handwritten initials</i></p> <p>O.I.P.E.</p> <p>SCANNED <u><i>R</i></u> Q.A. <u><i>Handwritten initials</i></u></p> | <p>PATENT DATE</p> <p>AUG 31 1964</p> |
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| APPLICATION NO. | CONT/PRIOR | CLASS | SUBCLASS | ART UNIT | EXAMINER |
| 09/855266 | D F | Z09 | | 2152 | SL/AT/10/10 |

APPLICANTS

Neoka Kimura
Tomoko Toyoshima

Novel secretory membrane protein

Secretory Membrane Protein That induces Osteocyte Differentiation

PTO-2040
12/89

| ISSUING CLASSIFICATION | | | | | | | | | |
|------------------------------|--|----------|--------------------|-----------------------------------|-----|--|--|--|--|
| ORIGINAL | | | CROSS REFERENCE(S) | | | | | | |
| CLASS | | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | |
| 530 | | 350 | 530 | 351 | | | | | |
| INTERNATIONAL CLASSIFICATION | | | 435 | 7.1 | 7.2 | | | | |
| C O 7 K | | 14/00 | | | | | | | |
| C O 7 K | | 14/525 | | | | | | | |
| G O 1 N | | 33/53 | | | | | | | |
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1-21-1964 Formal Drawings (9 sheets) sent 1-6-1965

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|--|--|-------------------|--------------------|--|---------------------------|
| <input type="checkbox"/> TERMINAL DISCLAIMER | DRAWINGS | | | CLAIMS ALLOWED | |
| | Sheets Drawn 10 | Figs. Drawn 10 | Print Fig. None | Total Claims 20 | Print Claim for O.G. 1 |
| The term of this patent subsequent to _____ (date) has been disclaimed. | JEGATINEGAN SETHARAJAYAN 4/3/03 (Assistant Examiner) (Date) | | | NOTICE OF ALLOWANCE MAILED 4/8/03 P5B 04-05-0 | |
| The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ _____ _____ | LORRAINE SPECTOR PRIMARY EXAMINER Lorraine Spector 2/4/03 (Primary Examiner) (Date) | | | ISSUE FEE Amount Due 1300.00 Date Paid 7/6/04 | |
| The terminal _____ month(s) of this patent have been disclaimed. | [Signature] 9/1/03 (Legal Instruments Examiner) (Date) | | | ISSUE BATCH NUMBER | |
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